

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/075,257	02/15/2002	Yoram Reiter	02/23338	9820	
7590 10/23/2006		EXAMINER			
Martin D. Moynihan			VANDERVEGT, FRANCOIS P		
PRTSI, Inc. P. O. Box 1644	6		ART UNIT	PAPER NUMBER	
Arlington, VA 22215			1644		
;			DATE MAILED: 10/23/2006	DATE MAILED: 10/23/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/075,257	REITER, YORAM		
Examiner	Art Unit		
F. Pierre VanderVegt	1644		

,	1. Flette Valldervegt	1044					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED <u>10 July 2006</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.					
The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the folloplaces the application in condition for allowance; (2) a No. (3) a Request for Continued Examination (RCE) in comp following time periods:	n the same day as filing a Notice o wing replies: (1) an amendment, a otice of Appeal (with appeal fee) in	of Appeal. To avoid ab offidavit, or other evide compliance with 37 (ence, which CFR 41.31; or				
a) \boxtimes The period for reply expires $\underline{3}$ months from the mailing date of	the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	an SIX MONTHS from the mailing date on ONLY CHECK BOX (b) WHEN THE F	f the final rejection.					
extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any example patent term adjustment. See 37 CFR 1.704(b).							
2. The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must I AMENDMENTS	xtension thereof (37 CFR 41.37(e)), to avoid dismissal (of the appeal.				
3. X The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brie	ef, will not be entered	because				
(a) They raise new issues that would require further co							
(b) They raise the issue of new matter (see NOTE below							
(c) They are not deemed to place the application in be appeal; and/or	tter form for appeal by materially r	educing or simplifying	the issues for				
(d) ☐ They present additional claims without canceling a	corresponding number of finally re	eiected claims.					
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1		•					
4. The amendments are not in compliance with 37 CFR 1.	121 See attached Notice of Non-C	Compliant Amendmen	t (PTOL-324)				
_		omphant / amendmen	. (1 102 02 1).				
5. Applicant's reply has overcome the following rejection(s		timely filed amends	nent canceling				
Newly proposed or amended claim(s) would be a	mowable il subimitted ili a separate	e, unitery med amendin	nem canceing				
the non-allowable claim(s).	M will not be entered or b) M	will be entered and an	evolunation of				
For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proof The status of the claim(s) is (or will be) as follows:	will not be entered, or b) \(\bullet \) vided below or appended.	viii be entered and an	explanation of				
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>5 and 7-14</u> .							
Claim(s) withdrawn from consideration: 1-4.			•				
AFFIDAVIT OR OTHER EVIDENCE							
3. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).	nd sufficient reasons why the affida	avit or other evidence	is necessary				
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa	overcome <u>all</u> rejections under appe	eal and/or appellant fa	ails to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation of the constant of the const	on of the status of the claims after	entry is below or atta	ched.				
11. The request for reconsideration has been considered by	ut does NOT place the application	in condition for allow	ance because:				
	(PTO (PD (PD) D		•				
12. Note the attached Information Disclosure Statement(s) 13. Other:	(PTO/SB/08) Paper No(s)	-					

Continuation of 3. NOTE: Amendment of the claim to recite that the final complex of the fusion polypeptide with an antigenic peptide after refolding is thermally stable AT a temperature of 60 degrees celcius raises a new issue of consideration versus the stability of the empty MHC class I fusion polypeptide of the prior art that is not refolded with an antigenic polypeptide. It is well known in the art that the stability of an 'empty' MHC class I complex or fusion polypeptide is drastically lower at higher temperatures that an MHC class I complex or fusion polypeptide that has been refolded in the presence of an antigenic peptide. The prior art is silent regarding the thermal stability of the MHC class I fusion polypeptide when refolded with an antigenic peptide. Accordingly, it would require new consideration to determine whether the prior art peptide would be thermally stable when found in a refolded state, as the instantly claimed fusion polypeptide/antigenic peptide complex.

DAVID SAUNDERS PRIMARY EXAMINER

ART UNIT 182